## **UTILITY PATENT APPLICATION TRANSMITTAL** (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

L8501.03101

Docket No.

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Ē	Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450										
inver	ntion e	ntitled	d:			, ,		(b) is a new utility patent a	•		
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lf a	CONT	INUA	TION A	PPLICATION,	ched	ck appropriate be	ox and supply	the requisite information:			
	Conti	inuat	ion 🗆	Divisional	X	Continuation-	in-part (CIP)	of prior application No.:	PCT/JP03/02973		
Whi	ch is a	:									
	Conti		ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:			
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Ц	Conti	inuat	ion _	] Divisional	Ц	Continuation-	in-paπ (CIP)	of prior application No.:			
Enc	losed a	are:				Amplication	n Elemente				
						Application	n Elements				
1	. 🛛	Filin	g fee as	calculated an	d trar	nsmitted as desc	ribed below				
2. Specification having 64 pages and including the following:											
	a.	$\boxtimes$	Descrip	otive Title of the	e Inv	ention					
b.   Cross References to Related Applications (if applicable)											
c. Statement Regarding Federally-sponsored Research/Development (if applicable)  d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
	e.	×	Backgr	ound of the Inv	ventio	on					
	f.	×	Brief S	ummary of the	Inve	ntion					
	g.	X	Brief D	Description of the Drawings (if filed)							
	h.	$\boxtimes$	Detailed Description								
		$\boxtimes$		s) as Classified	d Belo	ow					
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### Applicati n Elements (Continued)

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.											
	b.	☐ Informal Number of Sheets										
4.		Oath or Declaration										
	a.	☐ Newly executed (original or copy) ☐ Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☐ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b.	□ Specification Sequence Listing on:										
		i. D CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.		Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		h Translation Document (if applicable)										
12.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations										
13.		Preliminary Amendment										
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.		Certificate of Mailing										
		☐ First Class ☐ Express Mail (Specify Label No.):										

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. **L8501.03101** 

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4

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	52	- 20 =	32	х	\$18.00	\$576.00		
Indep. Claims	13	- 3 =	10	x	\$86.00	\$860.00		
Multiple Dependent (	Claims (check	if applicable)				\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (specify purpose)								
					TOTAL FILING FEE	\$2,206.00		
□ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge and credit Deposit Account No. as described below. □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								

CC:

Dated: January 15, 2004

PATENT TRADEMARK OFFICE

STEVENS, DAVIS, MILLER & MOSHER, LLP

1615 L. Street, NW, Suite 850 Washington, DC 20036 Tel.: 202.785.0100